



A solution that can stand up to the harshest and dirtiest environments—all while delivering the brightest light and the biggest savings. From the warehouse and manufacturing floor to the food processing plant, this luminaire is IP69K rated for high-pressure and high-temperature wash-downs. Any way you look at it, this waterproof and temperature-tolerant LED luminaire is built to last and outperform.

## RESILIENCY

Unlike other commercial and industrial LED luminaires on the market today, the Altus Series solution is made from heavy-duty anodized extruded aluminum, which delivers an expansive temperature rating of -40°C up to +60°C. Count on its built-in resiliency and high-impact-resistant polycarbonate lens construction to deliver workhorse performance that stands up to the elements, even in the most extreme, dirty, wet and corrosive environments.

## DEPENDABILITY

We understand what consistent, long-lasting performance means to your success. That's why we focused on creating an unparalleled solution that maintains 95% light output for more than 10 years. How? By building a waterproof, maintenance-free design with integrated smart controller technology to help maintain balanced power to the LEDs to keep Altus running cooler and longer. All that custom engineering translates into an LED luminaire you can trust and rely on for the long haul.

## EFFICIENCY

Fewer fixtures, 75% percent less energy use and lower energy costs. With the Altus Series luminaire, less is really more. Operating at up to 115 lumens per watt, this solution does the job with maximum efficiency. Paired with exceptional lensing, it's built to help you put light where you need it, and you'll spend less for a greater uniformity of light—just one more way Ephesus helps you and your facility shine.



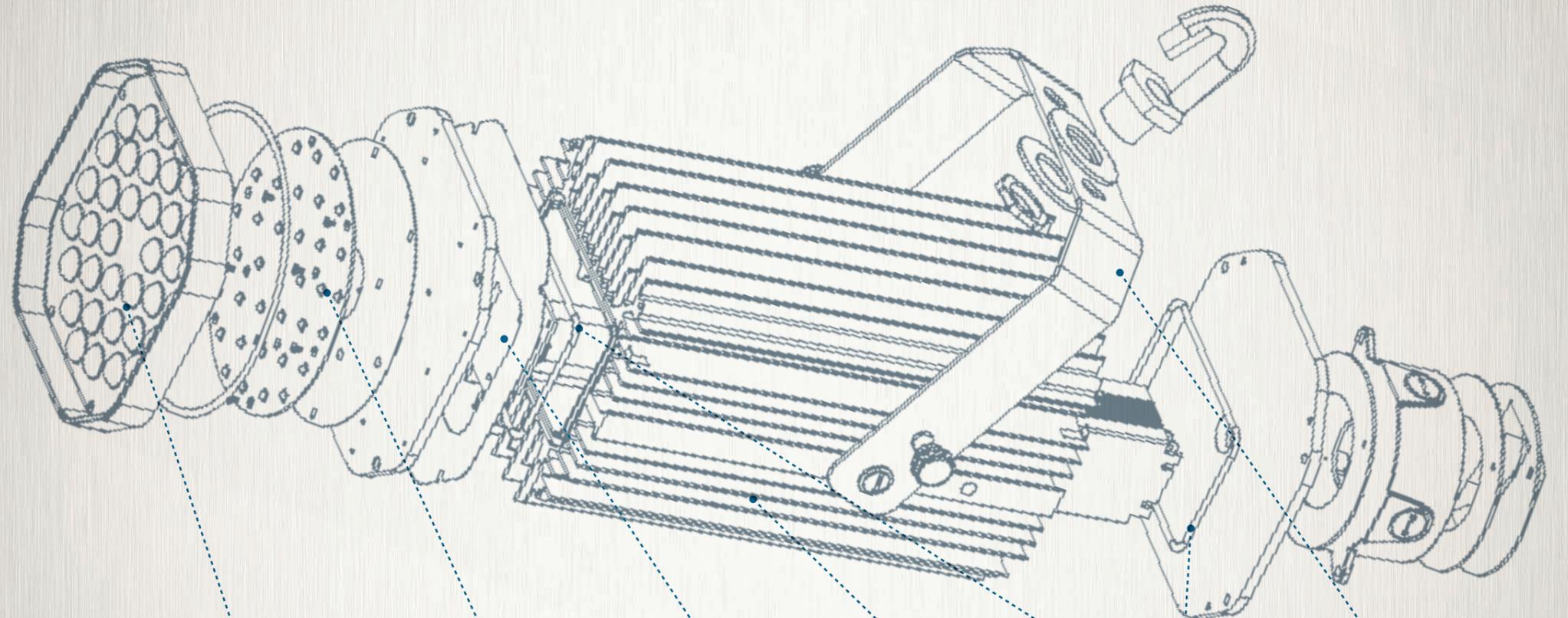
FREE HANG MOUNT

CEILING MOUNT

PENDANT WITH HOOK MOUNT

## UNIFORMITY

Lumen output doesn't matter much if you aren't putting the light where you need it. See the difference with Ephesus. Our Altus fixture has a custom lens designed to radically improve lighting uniformity. A lower uniformity ratio means more evenly distributed light throughout your workspace. This means you can install fewer fixtures and meet your lighting requirements throughout your entire workspace, not just directly under each fixture.



- OPTICS**  
 Gain maximum lighting uniformity and minimize the number of necessary fixtures with this custom-engineered, high-impact-resistant optic design. It delivers an extremely uniform 140-degree beam angle to create optimal lighting for any environment.
- LED**  
 High-power-density custom LED array utilizes the highest-quality LEDs available on the market for long life, energy efficiency and brilliant light.
- CIRCUIT CONTROL CARD**  
 Custom designed circuit control card provides highly efficient and constant-balancing power to each of the LED strings, therefore protecting and providing longevity for your LED investment.
- HEAT SINK**  
 We use heavy-duty 6063 extruded aluminum in the construction of our hollow-body heat sink, which is up to 40% more thermally conductive than competitive die-cast aluminum heat sinks. This increase in thermal conductivity provides maximum heat management, resulting in longer LED life.
- VITON O-RINGS**  
 Protect your investment in even the most extreme conditions. We use high-performance VITON O-rings for reliable sealing at extreme temperatures and in continuous water submersion.
- MOUNTING YOKE**  
 Our custom-engineered mounting yoke provides variable mounting options, allowing for precise light positioning to pivot and direct light where you need it most.



**APPLICATIONS**

Warehouses, food processing plants, manufacturing, heavy and light industrial facilities, dairy barns, wet or humid environments

**RATINGS**

IP69K, -40°C up to +60°C

**INPUT POWER**

90VAC-277VAC/120-430VDC  
277VAC-480VAC\*

**OPTICS**

Type V Wide

**MOUNTING OPTIONS**

Free Hang, Pendant with Hook, Ceiling

	LUMEN OUTPUT	LUMENS/WATT	SYSTEM WATTS	CCT	CRI
ALTUS 80	7,517	94	80	5,000K	>75
ALTUS 120	10,850	90	120	5,000K	>80
ALTUS 140	13,768	115	120	5,000K	>75



**RoHS Compliant**



*Advantage!*

**Certified MWBE**  
Woman-Owned  
Business Enterprise

\*Altus 120 and Altus 140 only



Ephesus was founded on the belief that we can make the world happier and healthier with lighting solutions that build brighter, more vibrant and more sustainable environments. Through our uncompromising commitment to innovative, insight-driven engineering, we provide the products and support to help people confidently create more positive and productive experiences in the places they live, work and play. Recognized for their superior efficiency and longer life, commercial, industrial and entertainment venues use energy-saving Ephesus solutions to help people perform their best and make a difference every day.

Learn how Ephesus can help you shine ▶ 315.579.2873 ▶ [ephesuslighting.com](http://ephesuslighting.com)